IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Ben A. HITT et al. Examiner: Clow, Lori A.

Serial No.: 10/628,136 Art Unit: 1631

Filed: July 28, 2003 Confirmation No.: 4523

For: QUALITY ASSURANCE/QUALITY CONTROL FOR ELECTROSPRAY

IONIZATION PROCESSES

U.S. Patent and Trademark Office Customer Service Window Mail Stop AF Randolph Building 401 Dulany Street Alexandria, VA 22314

REPLY AND AMENDMENT UNDER 37 CFR §1.116

In response to the final Office Action dated February 16, 2007, the Applicants submit the following Amendments and Remarks. Entry of the amended claims respectfully is requested.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore (including fees for net addition of claims) are hereby authorized to be charged to our Deposit Account No. 50-1283.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 10 of this paper.